4. Electrical Parts List

Loc.No	Part No	Description ; Specification	Remark
P001		**ASSY PCB-MAIN**	
AC201	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
AC202	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
AC203	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
AC204	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	
AC401	2203-000491	C-CER,CHIP;2.2nF,10%,50V,X7R,TP,1608,-	
AC402	2203-001640	C-CER,CHIP;0.39nF,10%,50V,X7R,TP,1608	
AC403	2203-000491	C-CER,CHIP;2.2nF,10%,50V,X7R,TP,1608,-	
AC404	2203-001640	C-CER,CHIP;0.39nF,10%,50V,X7R,TP,1608	
AC405	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
AC406	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
AC407	2203-000125	C-CER,CHIP;1.2nF,10%,50V,X7R,TP,1608,-	
AC408	2203-000125	C-CER,CHIP;1.2nF,10%,50V,X7R,TP,1608,-	
AC409	2203-000315	C-CER,CHIP;0.12NF,5%,50V,C0G,TP,1608	
AC410	2203-000315	C-CER,CHIP;0.12NF,5%,50V,C0G,TP,1608	
AC413	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
AD1	0407-000114	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	
AD2	0407-000114	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	
AD51	0407-000114	DIODE-ARRAY;DAN202K,80V,100mA,CA2-3,SOT-	
AD54	0403-001158	DIODE-ZENER;MTZJ18C,18,500mW,DO-34,TP	
AD55	0403-001158	DIODE-ZENER;MTZJ18C,18,500mW,DO-34,TP	
AE201	2401-000598	C-AL;1uF,20%,50V,GP,TP,4x7,5	
AE401	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
AE402	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
AE403	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
AE404	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
AE405	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
AE406	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
AE407	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
AE51	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
AE52	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
AE6	2401-000913	C-AL;22uF,20%,16V,GP,TP,5x11,5	
AE9	2401-000913	C-AL;22uF,20%,16V,GP,TP,5x11,5	
AIC3	AH14-10004R	IC;M74HCU04,SOP,TAPE 14P	
AIC4	1002-001294	IC-D/A CONVERTER;PCM1742KE,24BIT,TSSOP,1	
AL1	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
AL2	3301-000353	BEAD-SMD;120ohm,2x1.25x0.9mm,200mA,TP,-	
AL201	2901-001125	FILTER-EMI ON BOARD;50V,0.5A,-,220pF,7x2	
AL3	3301-000353	BEAD-SMD;120ohm,2x1.25x0.9mm,200mA,TP,-	
AL4	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
AOP4	1201-000163	IC-OP AMP;4560,SOP,8P,173MIL,DUAL,100V/m	
AQ1	0501-000341	TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-	
AQ3	0501-000341	TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-	
AQ4	0504-000128	TR-DIGITAL;-,NPN,200MW,22K/22K,SOT-23,TP	
AQ5	0504-000156	TR-DIGITAL;KSR2103,PNP,200MW,22K/22K,SOT	
AQ51	0504-000128	TR-DIGITAL;-,NPN,200MW,22K/22K,SOT-23,TP	
AQ52	0504-000156	TR-DIGITAL;KSR2103,PNP,200MW,22K/22K,SOT	
AQ55	0501-000279	TR-SMALL SIGNAL;KSA1182-Y,PNP,150mW,SOT-	
AQ6	0504-000128	TR-DIGITAL;-,NPN,200MW,22K/22K,SOT-23,TP	
AQ7	0504-000156	TR-DIGITAL;KSR2103,PNP,200MW,22K/22K,SOT	
AR201	2007-000076	R-CHIP;330ohm,5%,1/10W,TP,1608	
AR202	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	
AR203	2007-000075	R-CHIP;220ohm,5%,1/10W,TP,1608	
AR21	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
AR22	2007-000075	R-CHIP;220ohm,5%,1/10W,TP,1608	
AR24	2007-000075	R-CHIP;220ohm,5%,1/10W,TP,1608	
AR26	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	
AR35	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
AR36	2007-000075	R-CHIP;220ohm,5%,1/10W,TP,1608	
AR38	2007-000075	R-CHIP;220ohm,5%,1/10W,TP,1608	
AR4	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	

Loc.No	Part No	Description ; Specification	Remark
AR40	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	
AR403	2007-001010	R-CHIP;51Kohm,5%,1/10W,TP,1608	
AR404	2007-001010	R-CHIP;51Kohm,5%,1/10W,TP,1608	
AR405	2007-001179	R-CHIP;8.2Kohm,5%,1/10W,TP,1608	
AR406	2007-001179	R-CHIP;8.2Kohm,5%,1/10W,TP,1608	
AR407	2007-001010	R-CHIP;51Kohm,5%,1/10W,TP,1608	
AR408	2007-001010	R-CHIP;51Kohm,5%,1/10W,TP,1608	
AR409	2007-000092	R-CHIP;15Kohm,5%,1/10W,TP,1608	
AR410	2007-000092	R-CHIP;15Kohm,5%,1/10W,TP,1608	
AR411	2007-000122	R-CHIP;1.2Kohm,5%,1/10W,TP,1608	
AR412	2007-000122	R-CHIP;1.2Kohm,5%,1/10W,TP,1608	
AR415	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
AR416	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
AR5	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
AR51	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	
AR54	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	
AR55	2007-000102	R-CHIP;100Kohm,5%,1/10W,TP,1608	
AR56	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	
AR57	2007-000075	R-CHIP;220ohm,5%,1/10W,TP,1608	
AR58	2007-000075	R-CHIP;220ohm,5%,1/10W,TP,1608	
AVJ1	3722-001469	JACK-PIN;3P/4P,3.2mm,NI,BLK,-	
AVJ2	3722-001464	JACK-PIN;6P,3.2mm,NI,BLK,-	Olny for Audio 2-pair Models
AVJ2	3722-001467	JACK-PIN;3P,3.2mm,NI,BLK,-	Olny for Audio 1-pair Models
AVJ3	3722-001998	JACK-DIN;4P+1P,-,Cu-Sn,BLK,-	
AVJ5	3707-001060	CONNECTOR-OPTICAL;PLUG,GP1FA550TZ,6DB,2.	
DC1	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
DC2	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
DCN1	3708-001696	CONNECTOR-FPC/FFC/PIC;24P,1MM,STRAIGHT,S	
DCN2	3708-001695	CONNECTOR-FPC/FFC/PIC;13P,1MM,STRAIGHT,S	
DCN3	3708-001302	CONNECTOR-FPC/FFC/PIC;7P,1.25mm,STRAIGHT	
DD1	0407-000116	DIODE-ARRAY;DAP202K,80V,100mA,CK2-3,SOT-	
DQ1	0501-000341	TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-	
DQ2	0501-000341	TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-	
DQ3	0501-000341	TR-SMALL SIGNAL;KSC1623-L,NPN,200mW,SOT-	
DR1	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
DR2	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
DR3	2007-000075	R-CHIP;220ohm,5%,1/10W,TP,1608	
DR4	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
DR5	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
DR6	2007-000075	R-CHIP;220ohm,5%,1/10W,TP,1608	
DR7	2007-000116	R-CHIP;120ohm,5%,1/10W,TP,1608	
DR8	2007-000116	R-CHIP;120ohm,5%,1/10W,TP,1608	
FC23	2203-001607	C-CER,CHIP;0.22nF,5%,50V,NP0,TP,1608	
FC24	2203-001607	C-CER,CHIP;0.22nF,5%,50V,NP0,TP,1608	
FC27	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
FC28	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,TP,1608,-	
FC7	2203-000140	C-CER,CHIP;1.5nF,10%,50V,X7R,TP,1608,-	
FD10	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
FD7	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
FD9	0403-000551	DIODE-ZENER;MTZ3.9B,3.9V,3.89-4.16V,500m	
FE10	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
FE7	2401-000922	C-AL;22uF,20%,16V,GP,TP,5x5,5	
FE8	2401-001507	C-AL;47uF,20%,16V,GP,TP,6.3x5,5	
FE9	2401-001507	C-AL;47uF,20%,16V,GP,TP,6.3x5,5	
FEYE	AC32-00009A	MODULE REMOCON;GP1UA291QK,38KHZ,-,7.3X13	
FIC1	AK09-00012C	IC MICOM;GMS81C2020-HK009Q ,-,64PIN,2.	
FIC7	1203-001252	IC-VOL. DETECTOR;7545,TO-92,3P,-,PLASTIC	
FL1	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
FQ54	0501-000398	TR-SMALL SIGNAL;KSC945,NPN,250mW,TO-92,T	
FR07	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	
FR071	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	

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Loc.No	Part No	Description ; Specification	Remark
FR072	2007-000072	R-CHIP;47ohm,5%,1/10W,TP,1608	
FR1	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	
FR16	2001-000027	R-CARBON;100OHM,5%,1/4W,AA,TP,2.4X6.4MM	
FR17	2001-000027	R-CARBON;100OHM,5%,1/4W,AA,TP,2.4X6.4MM	
FR19	2007-000083	R-CHIP;3Kohm,5%,1/10W,TP,1608	
FR191	2007-000082	R-CHIP;3.3Kohm,5%,1/10W,TP,1608	
FR2	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	
FR20	2007-000083	R-CHIP;3Kohm,5%,1/10W,TP,1608	
FR201	2007-000123	R-CHIP;1.5Kohm,5%,1/10W,TP,1608	
FR23	2007-000083	R-CHIP;3Kohm,5%,1/10W,TP,1608	
FR24	2007-000083	R-CHIP;3Kohm,5%,1/10W,TP,1608	
FR28	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	
FR281	2007-000102	R-CHIP;100Kohm,5%,1/10W,TP,1608	
FR3	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	
FR4	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	
FR5	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	
FR54	2007-000539	R-CHIP;200ohm,5%,1/10W,TP,1608	
FR541	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
FR55	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
FR56	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	
FR59	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
FR6	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	
FR60	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
FSW2	3404-001235	SWITCH-TACT;12V DC,50MA,100GF,62.6X10.8,	
FSW8	3404-001164	SWITCH-TACT;12V DC,50MA,100GF,7X7X6.7MM,	
FY1	2802-001094	RESONATOR-CERAMIC;4.0MHz,0.5%,TP,8x3x5.5	
HYD2	0403-001211	DIODE-ZENER;MTZJ12B,11.44-12.03V,500MW,D	
JP6	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
MC1	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
MC10	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
MC11	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
MC12	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
MC13	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
MC15	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
MC2	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
MC3	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
MC4	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
MC5	2203-001222	C-CER,CHIP;820pF,10%,50V,X7R,TP,1608,-	
MC6	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
MC7	2203-000140	C-CER,CHIP;1.5nF,10%,50V,X7R,TP,1608,-	
ME1	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
ME2	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
ME3	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
ME4	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
ME5	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
ME6	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
MR1	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	
MR10	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
MR11	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
MR12	2007-000124	R-CHIP;2.2Kohm,5%,1/10W,TP,1608	
MR13	2007-000124	R-CHIP;2.2Kohm,5%,1/10W,TP,1608	
MR14	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
MR15	2007-000655	R-CHIP;27Kohm,5%,1/10W,TP,1608	
MR16	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
MR17	2007-000088	R-CHIP;7.5Kohm,5%,1/10W,TP,1608	
MR18	2007-000092	R-CHIP;15Kohm,5%,1/10W,TP,1608	
MR2	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	
MR3	2007-000034	R-CHIP;1OHM,5%,1/4W,DA,TP,3216	
MR4	2007-000034	R-CHIP;1OHM,5%,1/4W,DA,TP,3216	
MR5	2007-000093	R-CHIP;20Kohm,5%,1/10W,TP,1608	
MR6	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
MR7	2007-000093	R-CHIP;20Kohm,5%,1/10W,TP,1608	
MR8	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
MR9	2007-000092	R-CHIP;15Kohm,5%,1/10W,TP,1608	
PBR11	3301-000297	BEAD-AXIAL;3.6x1.2x5.7mm,1400,2900G	
PC5	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
PC6	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
PCD02	2201-000828	C-CERAMIC,DISC;3.3NF,20%,400V,Y5U,TP,15X	⚠
PCD03	2201-000828	C-CERAMIC,DISC;3.3NF,20%,400V,Y5U,TP,15X	⚠
PCD11	2305-001029	C-FILM,MPEF;10nF,10%,630V,TP,12x9x12.5,5	
PCD12	2201-000129	C-CERAMIC,DISC;0.1NF,10%,1KV,Y5P,TP,7X4M	
PCF01	2305-001021	C-FILM,MPEF;100nF,20%,275V,TP,17.5x7x13.	⚠
PCF02	2305-001021	C-FILM,MPEF;100nF,20%,275V,TP,17.5x7x13.	⚠
PCF11	2401-002608	C-AL;33uF,20%,35V,GP,TP,5x11,5	
PCF20	2201-000379	C-CERAMIC,DISC;22NF,+80-20%,50V,Y5V,TP,9	
PCNS2	3711-000178	CONNECTOR-HEADER;1WALL,2P,1R,3.96mm,STRA	
PCS32	2301-000129	C-FILM,PEF;100nF,5%,50V,TP,10X9X4.3X5,5m	
PDD35	0402-001195	DIODE-RECTIFIER;F1T4,400V,1.0A,TS-1,TP	
PDF13	0402-001195	DIODE-RECTIFIER;F1T4,400V,1.0A,TS-1,TP	
PDS01	0402-001196	DIODE-RECTIFIER;1T5,600V,1A,TS-1,TP	⚠
PDS02	0402-001196	DIODE-RECTIFIER;1T5,600V,1A,TS-1,TP	⚠
PDS03	0402-001196	DIODE-RECTIFIER;1T5,600V,1A,TS-1,TP	⚠
PDS04	0402-001196	DIODE-RECTIFIER;1T5,600V,1A,TS-1,TP	⚠
PDS11	0402-000012	DIODE-RECTIFIER;UF4007,1KV,1A,DO-41,TP	
PDS31	0402-001194	DIODE-RECTIFIER;UG2D,200V,2A,DO-204AC,TP	
PDS33	0402-001438	DIODE-RECTIFIER;SHK55-65,60V,3A,AXIAL,BK	
PDS34	0402-001438	DIODE-RECTIFIER;SHK55-65,60V,3A,AXIAL,BK	
PDS36	0402-001195	DIODE-RECTIFIER;F1T4,400V,1.0A,TS-1,TP	
PDS51	0401-000101	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
PDS52	0402-000127	DIODE-RECTIFIER;1N4002,100V,1A,DO-41,TP	
PE5	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
PEF12	2401-000598	C-AL;1uF,20%,50V,GP,TP,4x7,5	
PEF14	2401-002608	C-AL;33uF,20%,35V,GP,TP,5x11,5	
PER10	2401-001682	C-AL;82uF,20%,400V,GP,BK,22x25,10	
PES31	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
PES33	2401-003059	C-AL;1000UF,20%,16V,WT,TP,10X16,5	
PES34	2401-003059	C-AL;1000UF,20%,16V,WT,TP,10X16,5	
PES35	2401-003046	C-AL;47uF,20%,50V,WT,TP,6.3x11,2.5	
PES36	2401-003046	C-AL;47uF,20%,50V,WT,TP,6.3x11,2.5	
PES37	2401-002042	C-AL;220uF,20%,10V,GP,TP,6.3x11,5	
PES51	2401-000302	C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
PES52	2401-000598	C-AL;1uF,20%,50V,GP,TP,4x7,5	
PES54	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
PES56	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
PES57	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
PES58	2401-001479	C-AL;470uF,20%,10V,GP,TP,-,-	
PFD01	3601-001123	FUSE-CARTRIDGE;250V,1.6A,TIME-LAG,CERAMI	⚠
PICF1	1203-002730	IC-PWM CONTROLLER;ICE2B0565,PDIP,8P,9.52	
PICS1	0604-000186	PHOTO-COUPLER;TR,-,200mW,DIP-4,ST	Olny for Audio 2-pair Models
PICS1	0604-001028	PHOTO-COUPLER;TR,50-600%,250mW,	Olny for Audio 1-pair Models
PICS2	AC14-12006D	IC;KA431Z,TO-92,TAPING	
PICS3	1203-000242	IC-POSI.FIXED REG.;7812,TO-220,3P,-,PLAS	
PICS5	1203-002185	IC-VOLTAGE REGULATOR;3RD13,TO-220,4P,402	
PLS01	AC29-00003A	FILTER LINE NOISE;-,20mH MIN,-,-,-	⚠
PLS02	AC27-12001N	COIL CHOKE;10UH-15%,RA,K-30,Q80,150KHZ,-	
PMC1	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	
PMC10	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	
PMC11	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	
PMC12	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	
PMC3	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	
PMC4	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	
PMC7	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
PMC8	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
PME1	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
PME10	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
PME11	2401-002063	C-AL;330uF,20%,10V,GP,TP,6.3x11,5mm	
PME3	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
PME4	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
PME6	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
PME8	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
PME9	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
PMIC1	1203-002814	IC-VOLTAGE REGULATOR;G911T24U,SOT-89,3P,	

Loc.No	Part No	Description ; Specification	Remark
PMIC2	1203-002779	IC-VOLTAGE REGULATOR;G952T63U,SOT-223,3P	
PML1	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
PML2	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
PML3	2007-000033	R-CHIP;0ohm,5%,1/4W,TP,3216	
PMR1	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
PMR4	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
PPS12	2006-000273	R-CEMENT;27KOHM,5%,2W,CA,BK,6.4X6.5X18M	
PQL58	0504-000128	TR-DIGITAL;-,NPN,200MW,22K/22K,	Olny for Audio 2-pair Models
PQL58	0501-000279	TR-SMALL SIGNAL;KSA1182-Y,PNP,	Olny for Audio 1-pair Models
PQS56	0501-000279	TR-SMALL SIGNAL;KSA1182-Y,PNP,	Olny for Audio 2-pair Models
PQS56	0504-000128	TR-DIGITAL;-,NPN,200MW,22K/22K,	Olny for Audio 1-pair Models
PQS57	0501-000616	TR-SMALL SIGNAL;KSC2328A-Y,NPN,1W,TO-92L	
PQS58	0501-000616	TR-SMALL SIGNAL;KSC2328A-Y,NPN,1W,TO-92L	
PQS59	0504-000142	TR-DIGITAL;KSR2001,PNP,300MW,4.7K/4.7K,T	
PR2	2001-000546	R-CARBON;270KOHM,5%,1/4W,AA,TP,2.4X6.4M	
PR3	2001-000546	R-CARBON;270KOHM,5%,1/4W,AA,TP,2.4X6.4M	
PR4	2001-000546	R-CARBON;270KOHM,5%,1/4W,AA,TP,2.4X6.4M	
PRD31	2007-000122	R-CHIP;1.2Kohm,5%,1/10W,TP,1608	
PRD32	2007-000075	R-CHIP;220ohm,5%,1/10W,TP,1608	
PRF10	2006-000262	R-CEMENT;2.7ohm,10%,2W,CB,TP,7.5x11x20.	
PRF11	2001-000793	R-CARBON;47OHM,5%,1/8W,AA,TP,1.8X3.2MM	
PRF17	2001-000527	R-CARBON;22OHM,5%,1/8W,AA,TP,1.8X3.2MM	
PRF20	2003-000119	R-METAL OXIDE;0.68ohm,5%,2W,AE,TP,6x16mm	
PRL57	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608	
PRL58	2007-000124	R-CHIP;2.2Kohm,5%,1/10W,TP,1608	
PRS13	2003-000994	R-METAL OXIDE(S);33Kohm,5%,2W,AF,TP,3.9x	
PRS31	2001-000440	R-CARBON;1OHM,5%,1/8W,AA,TP,1.8X3.2MM	
PRS32	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	
PRS33	2007-000842	R-CHIP;3Kohm,1%,1/10W,TP,1608	
PRS34	2007-000491	R-CHIP;2.2KOHM,1%,1/10W,DA,TP,1608	
PRS35	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	
PRS54	2007-000124	R-CHIP;2.2Kohm,5%,1/10W,TP,1608	
PRS55	2001-000062	R-CARBON;47OOHM,5%,1/4W,AA,TP,2.4X6.4MM	
PTD1	AK26-00010A	TRANS SWITCHING;EE2621,DVD-E238,-,110V~2	⚠
PVA1	1405-000186	VARISTOR;470V,2500A,17.5x7.5mm,TP	⚠
PZD11	0403-001318	DIODE-ZENER;MTZJ4.3B,4.17-4.43V,500mW,DO	
PZS51	0403-000717	DIODE-ZENER;MTZJ5.1B,5.1V,4.94-5.2V,500m	
R1	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	
R2	2007-000080	R-CHIP;2Kohm,5%,1/10W,TP,1608	
R3	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	
R4	2007-000080	R-CHIP;2Kohm,5%,1/10W,TP,1608	
R5	2007-001056	R-CHIP;6.2Kohm,5%,1/10W,TP,1608	
RC1	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
RC11	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
RC12	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
RC13	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	
RC14	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
RC15	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	
RC16	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	
RC17	2203-006035	C-CER,CHIP;220NF,+-10%,10V,X7R,TP,1608	
RC18	2203-000236	C-CER,CHIP;0.1NF,5%,50V,C0G,TP,1608	
RC19	2203-006035	C-CER,CHIP;220NF,+-10%,10V,X7R,TP,1608	
RC2	2203-000140	C-CER,CHIP;1.5nF,10%,50V,X7R,TP,1608,-	
RC21	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
RC22	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
RC23	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
RC24	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
RC25	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
RC27	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
RC28	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
RC29	2203-000236	C-CER,CHIP;0.1NF,5%,50V,C0G,TP,1608	
RC3	2203-000140	C-CER,CHIP;1.5nF,10%,50V,X7R,TP,1608,-	
RC31	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
RC32	2203-006035	C-CER,CHIP;220NF,+-10%,10V,X7R,TP,1608	
RC33	2203-000715	C-CER,CHIP;3.3nF,10%,50V,X7R,TP,1608,-	
RC34	2203-000140	C-CER,CHIP;1.5nF,10%,50V,X7R,TP,1608,-	

Loc.No	Part No	Description ; Specification	Remark
RC35	2203-000236	C-CER,CHIP;0.1NF,5%,50V,C0G,TP,1608	
RC36	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
RC4	2203-000140	C-CER,CHIP;1.5nF,10%,50V,X7R,TP,1608,-	
RC5	2203-000140	C-CER,CHIP;1.5nF,10%,50V,X7R,TP,1608,-	
RC6	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
RC7	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
RC8	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
RC9	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
RE1	2401-000913	C-AL;22uF,20%,16V,GP,TP,5x11,5	
RE10	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
RE2	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
RE3	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
RE4	2401-001507	C-AL;47uF,20%,16V,GP,TP,6.3x5,5	
RE5	2401-000913	C-AL;22uF,20%,16V,GP,TP,5x11,5	
RE6	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
RE7	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
RE8	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
RE9	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
RIC1	AH13-00009C	IC ASIC;S5L1463A01-Q1,DVD-L200,80,+5,-	
RL11	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
RL3	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
RQ1	0501-000279	TR-SMALL SIGNAL;KSA1182-Y,PNP,150mW,SOT-	
RQ2	0501-000279	TR-SMALL SIGNAL;KSA1182-Y,PNP,150mW,SOT-	
RR11	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	
RR12	2007-000312	R-CHIP;10ohm,5%,1/4W,TP,3216	
RR15	2007-000102	R-CHIP;100Kohm,5%,1/10W,TP,1608	
RR16	2007-000102	R-CHIP;100Kohm,5%,1/10W,TP,1608	
RR17	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
RR18	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	
RR19	2007-000091	R-CHIP;12Kohm,5%,1/10W,TP,1608	
RR2	2007-000458	R-CHIP;18Kohm,5%,1/10W,TP,1608	
RR21	2007-000091	R-CHIP;12Kohm,5%,1/10W,TP,1608	
RR22	2007-000655	R-CHIP;27Kohm,5%,1/10W,TP,1608	
RR23	2007-001235	R-CHIP;910Kohm,5%,1/10W,TP,1608	
RR24	2007-000134	R-CHIP;33Kohm,5%,1/10W,TP,1608	
RR25	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
RR26	2007-000102	R-CHIP;100Kohm,5%,1/10W,TP,1608	
RR28	2007-000102	R-CHIP;100Kohm,5%,1/10W,TP,1608	
RR29	2007-000381	R-CHIP;13Kohm,5%,1/10W,TP,1608	
RR3	2007-000091	R-CHIP;12Kohm,5%,1/10W,TP,1608	
RR31	2007-000102	R-CHIP;100Kohm,5%,1/10W,TP,1608	
RR32	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
RR33	2007-000086	R-CHIP;5.6Kohm,5%,1/10W,TP,1608	
RR34	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
RR4	2007-000091	R-CHIP;12Kohm,5%,1/10W,TP,1608	
RR5	2007-000091	R-CHIP;12Kohm,5%,1/10W,TP,1608	
RR7	2007-000086	R-CHIP;5.6Kohm,5%,1/10W,TP,1608	
RR8	2007-000077	R-CHIP;470ohm,5%,1/10W,TP,1608	
RR9	2007-000312	R-CHIP;10ohm,5%,1/4W,TP,3216	
SC1	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
SC11	2203-006035	C-CER,CHIP;220NF,+-10%,10V,X7R,TP,1608	
SC13	2203-001634	C-CER,CHIP;33nF,10%,50V,X7R,TP,1608,1.6m	
SC14	2203-000491	C-CER,CHIP;2.2nF,10%,50V,X7R,TP,1608,-	
SC15	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
SC16	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	
SC17	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	
SC18	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	
SC2	2203-001652	C-CER,CHIP;470nF,+80-20%,16V,Y5V,TP,1608	
SC23	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
SC24	2203-000681	C-CER,CHIP;0.027NF,5%,50V,C0G,TP,1608	
SC25	2203-000681	C-CER,CHIP;0.027NF,5%,50V,C0G,TP,1608	
SC26	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
SC28	2203-000815	C-CER,CHIP;0.033NF,5%,50V,C0G,TP,1608	
SC29	2203-000815	C-CER,CHIP;0.033NF,5%,50V,C0G,TP,1608	
SC3	2203-002398	C-CER,CHIP;22nF,10%,50V,X7R,TP,1608	
SC31	2203-000626	C-CER,CHIP;0.022NF,5%,50V,C0G,TP,1608	

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Loc.No	Part No	Description ; Specification	Remark
SC32	2203-000815	C-CER,CHIP;0.033NF,5%,50V,C0G,TP,1608	
SC33	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	
SC35	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	
SC36	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	
SC38	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
SC4	2203-001652	C-CER,CHIP;470nF,+80-20%,16V,Y5V,TP,1608	
SC41	2203-006035	C-CER,CHIP;220NF,+-10%,10V,X7R,TP,1608	
SC42	2203-000140	C-CER,CHIP;1.5nF,10%,50V,X7R,TP,1608,-	
SC43	2203-001634	C-CER,CHIP;33nF,10%,50V,X7R,TP,1608,1.6m	
SC44	2203-000715	C-CER,CHIP;3.3nF,10%,50V,X7R,TP,1608,-	
SC45	2203-001126	C-CER,CHIP;0.68nF,10%,50V,X7R,TP,1608	
SC46	2203-000975	C-CER,CHIP;47nF,10%,25V,X7R,TP,1608,-	
SC47	2203-000140	C-CER,CHIP;1.5nF,10%,50V,X7R,TP,1608,-	
SC48	2203-000815	C-CER,CHIP;0.033NF,5%,50V,C0G,TP,1608	
SC5	2203-002398	C-CER,CHIP;22nF,10%,50V,X7R,TP,1608	
SC50	2203-000560	C-CER,CHIP;220nF,+80-20%,25V,Y5V,TP,1608	
SC51	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
SC53	2203-000426	C-CER,CHIP;0.018NF,5%,50V,C0G,TP,1608	
SC54	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	
SC6	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
SC7	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	
SC8	2203-000491	C-CER,CHIP;2.2nF,10%,50V,X7R,TP,1608,-	
SC9	2203-000491	C-CER,CHIP;2.2nF,10%,50V,X7R,TP,1608,-	
SE1	2401-000414	C-AL;10uF,20%,16V,GP,TP,4x7,5	
SIC1	AH13-00006B	IC ASIC;S5L1455X01,DVD-P293,160,+3.3V,	
SIC2	1105-001494	IC-DRAM;416256,256KX16BIT,SOJ,40P,400M	
SIC3	1003-001489	IC-MOTOR DRIVER;FAN8728,HQFP,48P,14X14MM	
SL1	3301-000314	BEAD-SMD;AB,120ohm,1.6x0.8x0.8mm,150mA,	
SL3	3301-001419	BEAD-SMD;-,220,-,500,TP,-,0.3	
SR1	2007-001235	R-CHIP;910Kohm,5%,1/10W,TP,1608	
SR100	2007-000109	R-CHIP;1Mohm,5%,1/10W,TP,1608	Olny for Audio 1-pair Models
SR11	2007-000124	R-CHIP;2.2Kohm,5%,1/10W,TP,1608	
SR13	2007-000092	R-CHIP;15Kohm,5%,1/10W,TP,1608	
SR14	2007-000092	R-CHIP;15Kohm,5%,1/10W,TP,1608	
SR15	2007-000091	R-CHIP;12Kohm,5%,1/10W,TP,1608	
SR16	2007-000655	R-CHIP;27Kohm,5%,1/10W,TP,1608	
SR17	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
SR18	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	
SR19	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
SR2	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
SR21	2007-000093	R-CHIP;20Kohm,5%,1/10W,TP,1608	
SR22	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	
SR23	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	
SR24	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	
SR26	2007-000109	R-CHIP;1Mohm,5%,1/10W,TP,1608	
SR27	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
SR28	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	
SR29	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	
SR3	2007-000092	R-CHIP;15Kohm,5%,1/10W,TP,1608	
SR31	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	
SR32	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
SR33	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
SR34	3301-001419	BEAD-SMD;-,220,-,500,TP,-,0.3	
SR35	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
SR36	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	
SR39	2007-000116	R-CHIP;120ohm,5%,1/10W,TP,1608	
SR4	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
SR41	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
SR42	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	
SR43	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
SR44	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	
SR45	2007-000102	R-CHIP;100Kohm,5%,1/10W,TP,1608	
SR46	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	
SR48	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
SR49	2007-000305	R-CHIP;10Mohm,5%,1/10W,TP,1608	
SR5	2007-000091	R-CHIP;12Kohm,5%,1/10W,TP,1608	

Loc.No	Part No	Description ; Specification	Remark
SR50	2007-000305	R-CHIP;10Mohm,5%,1/10W,TP,1608	
SR51	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
SR52	2007-000075	R-CHIP;220ohm,5%,1/10W,TP,1608	
SR53	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	
SR54	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	
SR56	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	
SR6	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
SR7	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
SR8	2007-000091	R-CHIP;12Kohm,5%,1/10W,TP,1608	
SR9	2007-000124	R-CHIP;2.2Kohm,5%,1/10W,TP,1608	
SY1	2801-000261	CRYSTAL-UNIT;33.8688MHz,50ppm,28-AAA,12p	
VC1	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
VC106	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
VC12	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	
VC14	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
VC15	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
VC16	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
VC3	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
VC5	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
VC6	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
VCC14	2203-000783	C-CER,CHIP;0.33NF,5%,50V,C0G,TP,1608	
VE1	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
VE11	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
VE12	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
VE3	2401-002165	C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
VE5	2401-001479	C-AL;470uF,20%,10V,GP,TP,-,-	
VE7	2401-001479	C-AL;470uF,20%,10V,GP,TP,-,-	
VE9	2401-001479	C-AL;470uF,20%,10V,GP,TP,-,-	
VFD1	AK07-00010A	VFD DISPLAY;DVD-E332,HNV-08SS53,GREEN,8G	
VIC1	1204-001978	IC-VIDEO PROCESS;LA73054,-,36P,-,SSOP,7V	
VJ2	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
VJ3	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
VJ4	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
VJ5	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	
VL1	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
VR11	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	
VR12	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	
VR121	2007-000075	R-CHIP;220ohm,5%,1/10W,TP,1608	
VR123	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
VR128	2007-000093	R-CHIP;20Kohm,5%,1/10W,TP,1608	
VR13	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	
VR14	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	
VR15	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	
VR16	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	
VR18	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	
VR23	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	
VSW1	AH34-00010A	SWITCH SLIDE;-,50V DC,-,-,100MOHM,-,-,-,	
ZC1	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC10	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC101	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC102	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC103	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC104	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC105	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC106	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC107	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC11	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC112	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC113	2203-000426	C-CER,CHIP;0.018NF,5%,50V,C0G,TP,1608	
ZC12	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC13	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC14	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC15	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC16	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC17	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC18	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	

Loc.No	Part No	Description ; Specification	Remark
ZC19	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC2	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC20	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC21	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC22	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC23	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC24	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC25	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC27	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608	
ZC28	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC29	2203-000815	C-CER,CHIP;0.033NF,5%,50V,C0G,TP,1608	
ZC3	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC30	2203-000815	C-CER,CHIP;0.033NF,5%,50V,C0G,TP,1608	
ZC31	2203-000815	C-CER,CHIP;0.033NF,5%,50V,C0G,TP,1608	
ZC32	2203-000815	C-CER,CHIP;0.033NF,5%,50V,C0G,TP,1608	
ZC34	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC35	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC36	2203-000681	C-CER,CHIP;0.027NF,5%,50V,C0G,TP,1608	
ZC37	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC38	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC4	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC40	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC42	2203-000815	C-CER,CHIP;0.033NF,5%,50V,C0G,TP,1608	
ZC44	2203-000426	C-CER,CHIP;0.018NF,5%,50V,C0G,TP,1608	
ZC5	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC6	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZC7	2203-000681	C-CER,CHIP;0.027NF,5%,50V,C0G,TP,1608	
ZC9	2203-005148	C-CER,CHIP;100nF,10%,16V,X7R,TP,1608,-	
ZE1	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
ZE2	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
ZE3	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
ZE4	2401-002144	C-AL;47uF,20%,16V,GP,TP,5x11,5	
ZIC1	1204-002092	IC-DECODER;ZR36742,QFP,208P,28X28MM,PLAS	
ZIC2	1105-001513	IC-DRAM;IS42S16400A-7T,1Mx16Bitx4Bit,T	
ZIC3	1107-001369	IC-FLASH MEMORY;MBM29LV800BA-90PFTN,512K	
ZIC7	1103-001204	IC-EEPROM;24C021,256x8Bit,SOP,8P,150MIL,	
ZIC8	0801-002701	IC-CMOS LOGIC;74VHCT125A,BUFFER,TSSOP,14	
ZL10	3301-001419	BEAD-SMD;-,220,-,500,TP,-,0.3	
ZL2	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
ZL3	2703-000398	INDUCTOR-SMD;10uH,10%,3.2x2.5x2.2mm	
ZL5	3301-000314	BEAD-SMD;AB,120ohm,1.6x0.8x0.8mm,150mA,	
ZL6	3301-001419	BEAD-SMD;-,220,-,500,TP,-,0.3	
ZL7	3301-001419	BEAD-SMD;-,220,-,500,TP,-,0.3	
ZL8	3301-001419	BEAD-SMD;-,220,-,500,TP,-,0.3	
ZL9	3301-001419	BEAD-SMD;-,220,-,500,TP,-,0.3	
ZR1	2007-000360	R-CHIP;12ohm,1%,1/10W,TP,1608	
ZR10	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	
ZR101	2007-001101	R-CHIP;62ohm,5%,1/10W,TP,1608	
ZR11	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	
ZR12	2011-000816	R-NET;100OHM,5%,1/16W,L,CHIP,8P,TP	
ZR13	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	
ZR14	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	
ZR15	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	
ZR16	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	
ZR17	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	
ZR18	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	
ZR19	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	
ZR2	2007-000360	R-CHIP;12ohm,1%,1/10W,TP,1608	
ZR20	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	
ZR21	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	
ZR22	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	
ZR23	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	
ZR24	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	
ZR25	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	
ZR26	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
ZR27	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	
ZR28	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	
ZR29	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	
ZR3	2007-000821	R-CHIP;390ohm,1%,1/10W,TP,1608	
ZR30	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	
ZR31	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	
ZR32	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	
ZR33	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	
ZR34	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	
ZR35	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	
ZR36	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	
ZR37	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	
ZR38	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
ZR39	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608	
ZR4	3301-001309	BEAD-SMD;AB,47ohm,1.6x0.8x0.8mm,500mA,T	
ZR40	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	
ZR41	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608	
ZR43	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	
ZR44	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
ZR45	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
ZR46	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
ZR48	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
ZR5	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	
ZR56	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
ZR57	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
ZR6	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	
ZR60	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	
ZR62	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	
ZR63	2007-001164	R-CHIP;75ohm,1%,1/10W,TP,1608	
ZR64	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
ZR66	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608	
ZR67	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608	
ZR69	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608	
ZR7	2007-000084	R-CHIP;4.7Kohm,5%,1/10W,TP,1608	
ZY1	2801-003554	CRYSTAL-UNIT;27MHz,10ppm,28-AAM,12pF,40o	
P005	**AK92-00300A**	**ASSY PCB-KEY;DVD-E332/XEF,ASSY PCB KEY**	
PCN01	3708-000288	CONNECTOR-FPC/FFC/PIC;4P,1.25mm,STRAIGHT	
PSW1	3404-001164	SWITCH-TACT;12V DC,50MA,100GF,7X7X6.7MM,	

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